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## FACSIMILE TRANSMISSION

DATE: March 17, 2006

TO: EXAMINER FELISA HITESHEW

FACSIMILE NO.: 571-273-8300

FROM: John G. Posa

PAGES TRANSMITTED (INCLUDING COVER SHEET): 8

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RE: SN 10/727,821

MESSAGE:

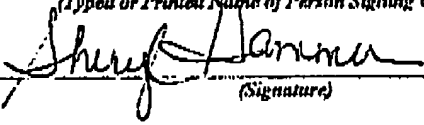
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Hines et al		Docket No. FLH-10602/29	
Application No. 10/727,821	Filing Date Dec. 4, 2003	Examiner F. Hiteshew	Group Art Unit 1722
Invention: SYNTHESIS OF COLLOIDAL PbS NANOCRYSTALS WITH SIZE TUNABLE NIR EMISSION			
<div style="margin-top: 100px;"> <p>I hereby certify that this <u>Amendment, Amendment Transmittal Letter</u>  <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571/273-8300</u>)</p> <p>on <u>March 17, 2006</u>  <small>(Date)</small></p> <div style="text-align: right; margin-top: 50px;"> <p><u>Sheryl Hammer</u>  <small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p>  <small>(Signature)</small></p> </div> </div> <p style="text-align: center; margin-top: 100px;"> <b>Note: Each paper must have its own certificate of mailing.</b> </p>			

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>					Docket No. <b>FLH-10602/29</b>	
Applicant(s): <b>Hines et al</b>						
Application No. <b>10/727,821</b>	Filing Date <b>12/04/2003</b>	Examiner <b>F. Hiteshew</b>	Customer No. <b>25006</b>	Group Art Unit <b>1722</b>	Confirmation No. <b>7480</b>	
Invention: <b>SYNTHESIS OF COLLOIDAL PbS NANOCRYSTALS WITH SIZE TUNABLE NIR EMISSION</b>						
<u><b>COMMISSIONER FOR PATENTS:</b></u>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
<b>TOTAL CLAIMS</b>	<b>15 -</b>	<b>20 ■</b>	<b>0</b>	<b>x \$25.00</b>	<b>\$0.00</b>	
<b>INDEP. CLAIMS</b>	<b>2 -</b>	<b>3 ■</b>	<b>0</b>	<b>x \$100.00</b>	<b>\$0.00</b>	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					<b>\$0.00</b>	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. <b>07-1180</b> in the amount of <b>\$0.00</b> <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>07-1180</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
_____ Signature			Dated: <b>March 17, 2006</b>			
<b>John G. Posa</b> Reg.37,424 <b>Gifford, Krass, Groh, Sprinkle et al</b> <b>PO Box 7021</b> <b>Troy, MI 48007-7021</b> <b>Tel 734/913-9300</b>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on _____ <div style="text-align: center;">(Date)</div> <div style="text-align: center;">_____ Signature of Person Mailing Correspondence</div> <div style="text-align: center;"><b>VIA FACSIMILE</b></div> <div style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</div>			
cc:						

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hines et al.

Serial No.: 10/727,821

Group No.: 1722

Filed: Dec. 4, 2003

Examiner: F. Hiteshow

For: SYNTHESIS OF COLLOIDAL PbS NANOCRYSTALS WITH SIZE TUNABLE  
NIR EMISSIONAMENDMENTMail Stop AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed February 28, 2006, please amend the above-referenced application as follows:

TROY CENTER DR., SUITE 330, P.O. BOX 7021 TROY, MICHIGAN 48067-7021 (248) 647-6000  
GIFFORD, KRASS, GROM, SPANKLE, ANDERSON & CITKOWSKI, P.C. 2701